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SERIAL NO. U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. Form PTO-1449 09/727,554 040679/1173 PATENT AND TRADEMARK OFFICE (MODIFIED) **APPLICANT** Masahiro ARAI et al. INFORMATION DISCLOSURE CITATION **GROUP ART UNIT FILING DATE** Unassigned December 4, 2000 (Use several sheets if necessary) **U.S. APPLICATION DOCUMENTS FILING DATE DOCUMENT EXAMINER** PRELIMINARY CLASS NAME REF OTPE INITIAL NUMBER **APPROPRIATE** C 4/25/99 123 Nagaishi et al. **A1** 09/299,098 JAN 1 2 2001 10/11/00 A2 09/686,992 Arai et al. 12/4/00 Arai et al. **A3** 09/727,789 RADEMA 12/4/00 09/727.787 Kawasaki et al. A4 **U.S. PATENT DOCUMENTS** FILING DATE SUB-**DOCUMENT EXAMINER** DATE NAME **CLASS** REF **CLASS** INITIAL NUMBER **APPROPRIATE** 7/28/98 Enderle et al. 123 90.11 5,785,016 **A5 FOREIGN PATENT DOCUMENTS** TRANSLATION SUB-DOCUMENT **CLASS** DATE COUNTRY REF NUMBER **CLASS** YES NO 0 953 750 11/3/99 Europe A6 50 Abstr. 8-200025 8/6/96 Japan **A7** <u> →</u> c OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** 10-4-01 نفهم EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.